

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

**10/574236**

INTERNATIONAL APPLICATION NO.:  
PCT/EP2004/052126

INTERNATIONAL FILING DATE:  
10 September 2004

PRIORITY DATE CLAIMED:  
30 September 2003

## TITLE OF INVENTION:

CLOCK RECEIVER CIRCUIT DEVICE, IN PARTICULAR FOR SEMI-CONDUCTOR COMPONENTS

## APPLICANT(S) FOR DO/EO/US:

Alessandro Minzoni et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The U.S. has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☒ A substitute specification; substitute specification with markings to show changes made.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: Return Postcard

## CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV309842324US Date of Deposit: March 30, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Andrea Bullinger

Name of Person Making Deposit

Signature



U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/574236</b>		INTERNATIONAL APPLICATION NO.: PCT/EP2004/052128		ATTORNEY'S DOCKET NO.: I438.113.101													
The following fees are submitted:  21. <input checked="" type="checkbox"/> Basic National Fee (37 CFR 1.492(a)) ..... <b>\$300</b>  22. <input checked="" type="checkbox"/> Examination Fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... <b>\$0</b> All other situations ..... <b>\$200</b>  23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... <b>\$0</b> Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... <b>\$100</b> International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... <b>\$400</b> All other situations ..... <b>\$500</b>  <b>TOTAL OF 21, 22 AND 23 =</b>				<b>CALCULATIONS PTO USE ONLY</b>  <div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"><span>\$300</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$200</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$400</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$900</span><span></span></div> </div>													
				<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is <b>\$250</b> for each additional 50 sheets of paper or fraction thereof		<div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"><span>\$0</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$130</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$50</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$600</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$0</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$780</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$0</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$1680</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$0</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$0</span><span></span></div> <div style="display: flex; justify-content: space-between;"><span>\$1680</span><span></span></div> </div>											
				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:25%;">TOTAL SHEETS</th> <th style="width:25%;">EXTRA SHEETS</th> <th style="width:25%;">Number of each additional 50 or fraction thereof</th> <th style="width:25%;">RATE</th> </tr> <tr> <td>63 -100=</td> <td>0 /50=</td> <td>0</td> <td>x \$250</td> </tr> </table>				TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 or fraction thereof	RATE	63 -100=	0 /50=	0	x \$250		
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				63 -100=	0 /50=			0	x \$250								
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																	
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:25%;">CLAIMS</th> <th style="width:25%;">NUMBER FILED</th> <th style="width:25%;">NUMBER EXTRA</th> <th style="width:25%;">RATE</th> </tr> <tr> <td>Total Claims</td> <td>21-20 =</td> <td>1</td> <td>x \$50</td> </tr> <tr> <td>Independent Claims</td> <td>6-3 =</td> <td>3</td> <td>x \$200</td> </tr> <tr> <td colspan="3"></td> <td>+ \$360</td> </tr> </table>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	21-20 =	1	x \$50	Independent Claims	6-3 =	3	x \$200				+ \$360
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Total Claims	21-20 =	1	x \$50														
Independent Claims	6-3 =	3	x \$200														
			+ \$360														
<b>TOTAL OF ABOVE CALCULATIONS =</b>		<b>\$780</b>															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		<b>SUBTOTAL =</b>		<b>\$1680</b>													
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))		<b>TOTAL NATIONAL FEE =</b>		<b>\$</b>													
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property. +		<b>TOTAL FEES ENCLOSED =</b>		<b>\$1680</b>													
		Amount to be refunded:		\$													
		Amount to be charged:		\$													

a. ☐ A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 500471 in the amount of **\$1680** to cover the above fees.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500471. A duplicate copy of this sheet is attached.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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 Steven E. Dicke  
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 SUITE 2250  
 MINNEAPOLIS, MN 55402

*Steven E. Dicke*  
 Signature  
 Steven E. Dicke  
 Name  
 38,431  
 Registration Number